



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/033,548 | 12/27/2001 | Katsuhito Kitahara | P6393A | 7498 |
| 20178 | 7590 | 08/28/2007 | EXAMINER | |
| EPSON RESEARCH AND DEVELOPMENT INC INTELLECTUAL PROPERTY DEPT 2580 ORCHARD PARKWAY, SUITE 225 SAN JOSE, CA 95131 | | | TRAN, DOUGLAS Q | |
| ART UNIT | | PAPER NUMBER | | |
| 2625 | | | | |
| MAIL DATE | | DELIVERY MODE | | |
| 08/28/2007 | | PAPER | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | | |
|---|------------------------|---------------------|--|
| Response to Rule 312 Communication | Application No. | Applicant(s) | |
| | 10/033,548 | KITAHARA ET AL. | |
| | Examiner | Art Unit | |
| | Douglas Q. Tran | 2625 | |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. The amendment filed on 12 July 2007 under 37 CFR 1.312 has been considered, and has been:

- a) entered.
- b) entered as directed to matters of form not affecting the scope of the invention.
- c) disapproved because the amendment was filed after the payment of the issue fee.

Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.

- d) disapproved. See explanation below.
- e) entered in part. See explanation below.

DOUGLAS Q. TRAN
PRIMARY EXAMINER
Douglas Q. Tran

Douglas Q. Tran
Examiner
Art Unit: 2625